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| APPLICATION NO. FIL | ING DATE FIRST | NAMED INVENTOR | ATTORNEY DOCKET, NO. | CONFIRMATION NO. | |
|--------------------------------|----------------|----------------|-------------------------|------------------|--|
| 09/677,729 | 0/02/2000 Jo | oseph A. Henke | 0750RF-051 | 3422 | |
| 7590 | 08/13/2003 | | | | |
| CHANDRAN D. KUMAR | | | EXAMINER | | |
| MADAN, MOSSMAN 2603 AUGUSTA | & SRIRAM, P.C. | | DOUGHERTY, JENNIFER R | | |
| SUITE 700 HOUSTON, TX 77057 | | | ART UNIT | PAPER NUMBER | |
| • | | | 3672 | | |
| | | | DATE MAILED: 08/13/2003 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|---|--|--|--|--|--|
| | 09/677,729 | HENKE ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Jennifer R. Dougherty | 3672 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the | he correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status | 36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS cause the application to become ABAND | be timely filed I days will be considered timely. If om the mailing date of this communication. ONED (35 U.S.C. § 133). | | | | |
| 1) Responsive to communication(s) filed on 19 F | February 2003 . | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☑ Th | is action is non-final. | | | | | |
| 3) Since this application is in condition for alloward closed in accordance with the practice under | | | | | | |
| Disposition of Claims | | | | | | |
| · · · · · · · · · · · · · · · · · · · | Claim(s) is/are pending in the application. | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>32-34,36-39,41-43,45-48,51-53 and 55</u> is/are rejected. | | | | | | |
| 7) Claim(s) <u>35,40,44,49,50,54 and 56</u> is/are object | | | | | | |
| 8) Claim(s) are subject to restriction and/o Application Papers | r election requirement. | | | | | |
| 9) The specification is objected to by the Examine | r | | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accept | | xaminer | | | | |
| Applicant may not request that any objection to the | | | | | | |
| 11) The proposed drawing correction filed on | | | | | | |
| If approved, corrected drawings are required in rep | | • | | | | |
| 12) The oath or declaration is objected to by the Ex | aminer. | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) Acknowledgment is made of a claim for foreign | priority under 35 U.S.C. § 11 | 9(a)-(d) or (f). | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | |
| 1. Certified copies of the priority documents | s have been received. | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list | reau (PCT Rule 17.2(a)). | - | | | | |
| 14) Acknowledgment is made of a claim for domesti | • | | | | | |
| a) The translation of the foreign language pro | visional application has been | received. | | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1- | 5) Notice of Inform | mary (PTO-413) Paper No(s) mal Patent Application (PTO-152) | | | | |
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 32-34, 36-39, 41-43, 45-48, 51-53, and 55 are rejected under 35 U.S.C. 102(b) as being anticipated by Ryan (US 5,3,3,776).

Ryan teaches all the limitations of claims 32, 41, and 46 including: a housing (21), a slip (22-24a), a motor (28), a control circuit/wiring assembly (15), and the method of actuating the slip (column 3, line 39-column 4, line 21).

With respect to the dependant claims, Ryan also teaches: the disconnect (inherent, the current is "again applied)-column 4, lines 17-21)-claims 33 and 48; wireline (4)-claims 34 and 42; controlling rotation (column 3, line 39-column 4, line 21)-claims 36 and 51; bias (inherent, they are forced out-column 3, lines 56-57)-claims 37 and 53; mechanical release (16)-claims 38 and 52; slip guide (19)-claim 39; coil (15)-claim 43; electrical communication/coupling (column 3, line 39-column 4, line 21)-claims 45 and 55; and polarity change (column 3, line 39-column 4, line 21)-claim 47.

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Allowable Subject Matter

3. Claims 35, 40, 44, 49, 50, 54, and 56 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer Dougherty whose telephone number is (703) 308-6365. The examiner can normally be reached on Monday-Thursday from 7:30 AM to 5:00 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell, can be reached on (703) 308-2151. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600

(jrd

August 7, 2003